

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL056990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 02:55
 Operator : AJ\MA
 Sample : L1369-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 04:38:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

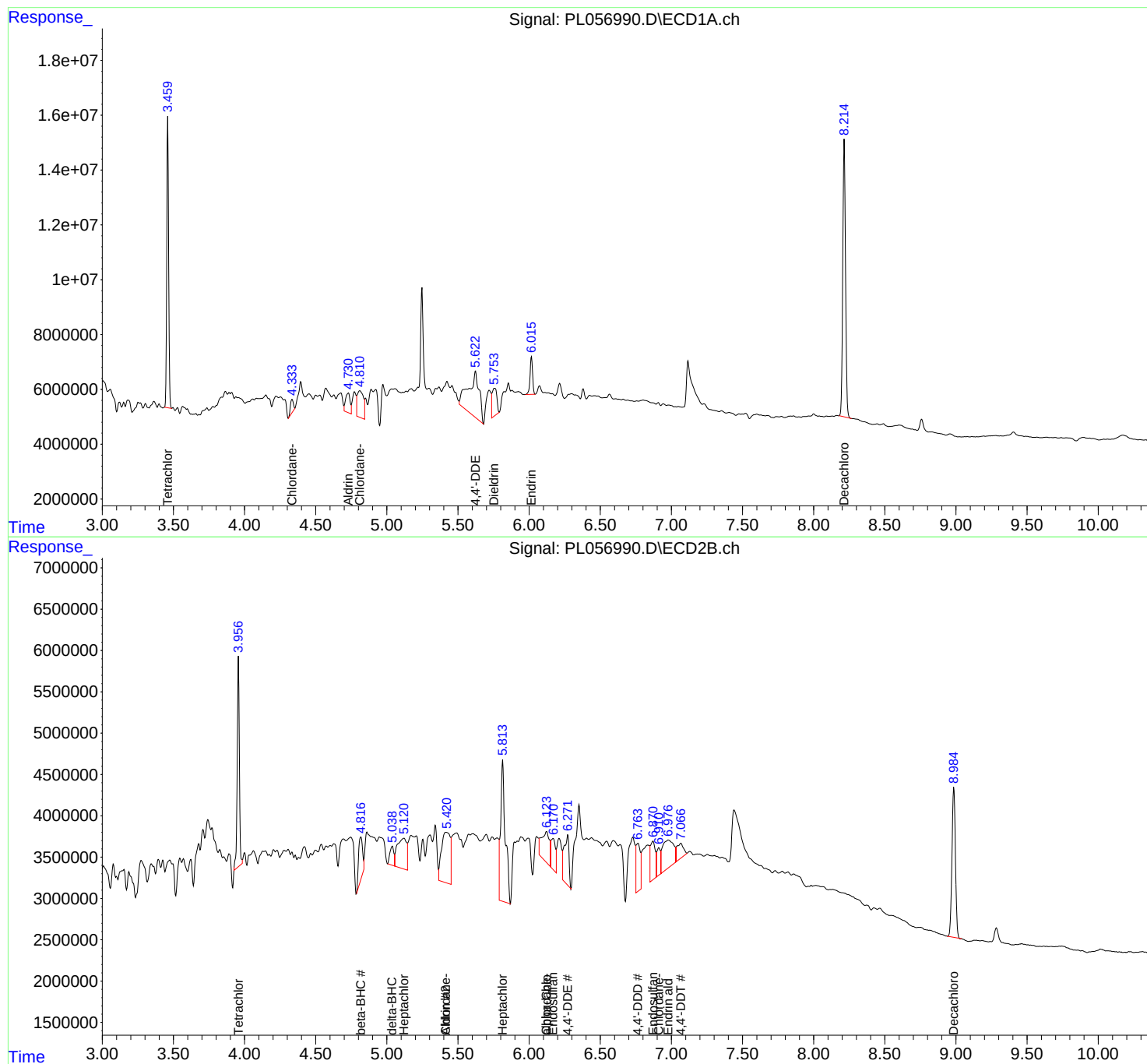
System Monitoring Compounds							
1)	SA Tetrachlo...	3.461	3.957	96722530	26464304	11.349	12.404
28)	SA Decachlor...	8.215	8.985	136.4E6	30422580	14.116	14.318
Target Compounds							
4)	MA Heptachlor	0.000	5.121	0	16674712	N.D.	5.358 #
5)	MB Aldrin	4.730	5.416	15602461	25957288	1.208	8.684 #
6)	B beta-BHC	0.000	4.817	0	9849115	N.D.	6.988 #
7)	B delta-BHC	0.000	5.039f	0	4358171	N.D.	1.790 #
8)	B Heptachlo...	0.000	5.814	0	39132688	N.D.	14.122 #
9)	A Endosulfan I	0.000	6.169	0	8312983	N.D.	2.976 #
11)	B alpha-Chl...	0.000	6.122	0	14199675	N.D.	4.711 #
12)	B 4,4'-DDE	5.623	6.272	88574917	14354008	7.559	5.058 #
13)	MA Dieldrin	5.757	0.000	23267362	0	1.903	N.D. #
14)	MA Endrin	6.017	0.000	16864211	0	1.550	N.D. #
15)	B Endosulfa...	0.000	6.871	0	11242402	N.D.	4.006 #
16)	A 4,4'-DDD	0.000	6.765	0	11952623	N.D.	4.907 #
17)	MA 4,4'-DDT	0.000	7.067	0	6033815	N.D.	2.453 #
18)	B Endrin al...	0.000	6.978	0	18543953	N.D.	8.002 #
23)	Chlordane-1	4.334	0.000	6806421	0	22.393	N.D. #
24)	Chlordane-2	4.810f	5.416	29470250	25957288	83.565	271.934 #
26)	Chlordane-4	0.000	6.122	0	14199675	N.D.	30.967 #
27)	Chlordane-5	0.000	6.912	0	5917678	N.D.	70.930 #

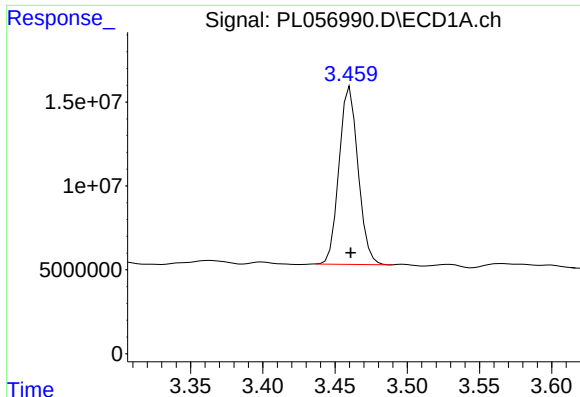
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Mar 2020 02:55
Operator : AJ\MA
Sample : L1369-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

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QLast Update : Wed Mar 04 03:55:01 2020
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Integrator: ChemStation

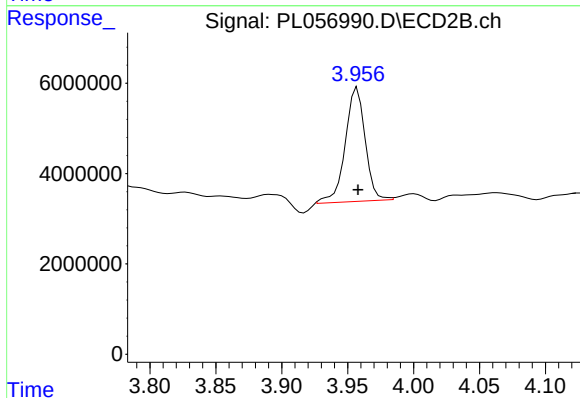
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





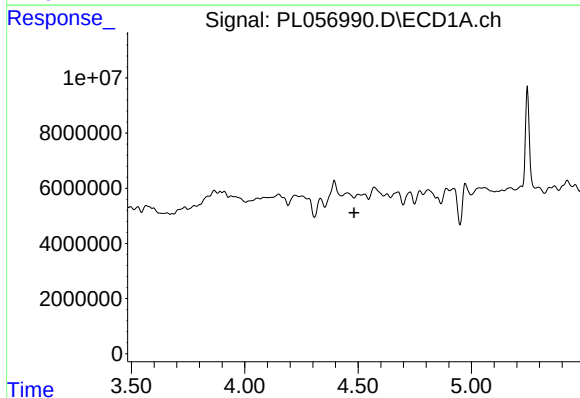
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 96722530
Conc: 11.35 ng/ml



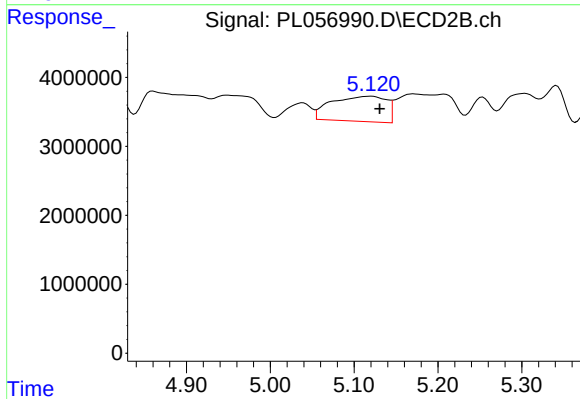
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 26464304
Conc: 12.40 ng/ml



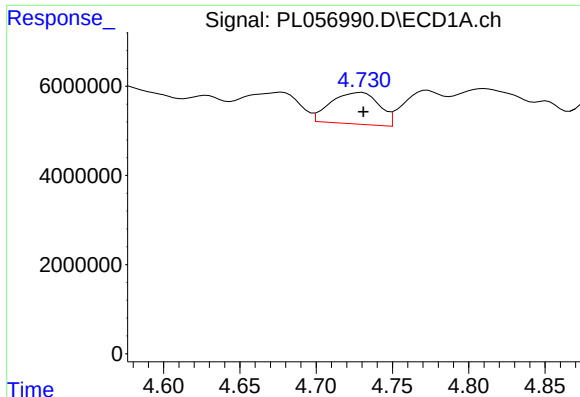
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.483 min
Response: 0
Conc: N.D.



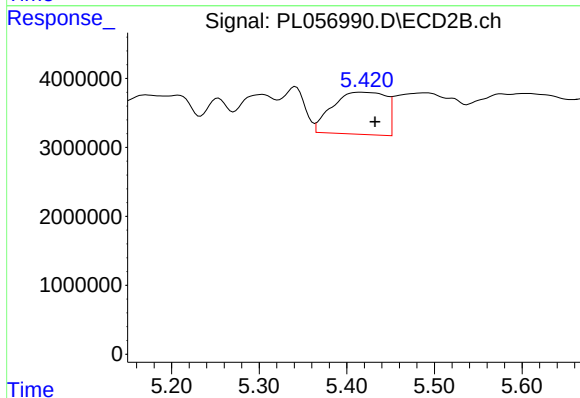
#4 Heptachlor

R.T.: 5.121 min
Delta R.T.: -0.010 min
Response: 16674712
Conc: 5.36 ng/ml



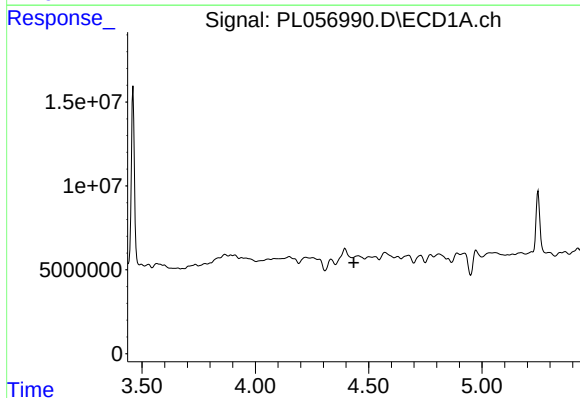
#5 Aldrin

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 15602461
Conc: 1.21 ng/ml



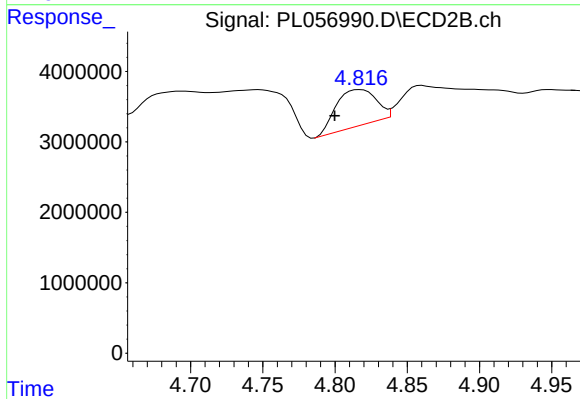
#5 Aldrin

R.T.: 5.416 min
Delta R.T.: -0.016 min
Response: 25957288
Conc: 8.68 ng/ml



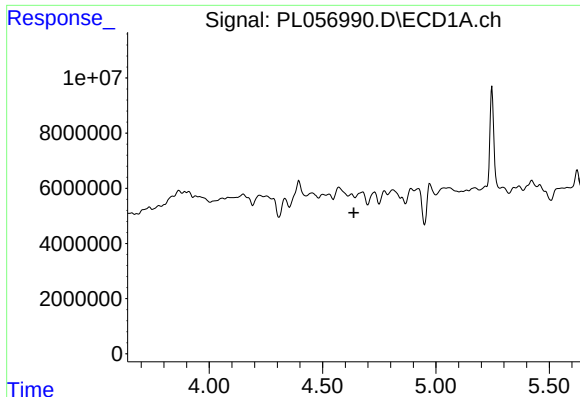
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.434 min
Response: 0
Conc: N.D.



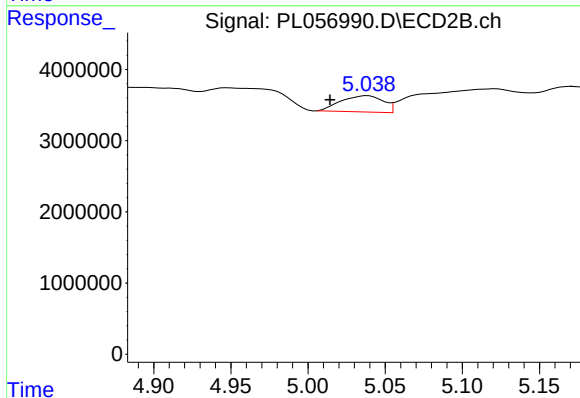
#6 beta-BHC

R.T.: 4.817 min
Delta R.T.: 0.018 min
Response: 9849115
Conc: 6.99 ng/ml



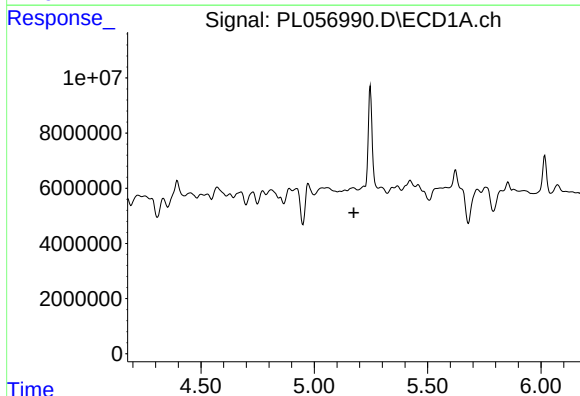
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.638 min
Response: 0
Conc: N.D.



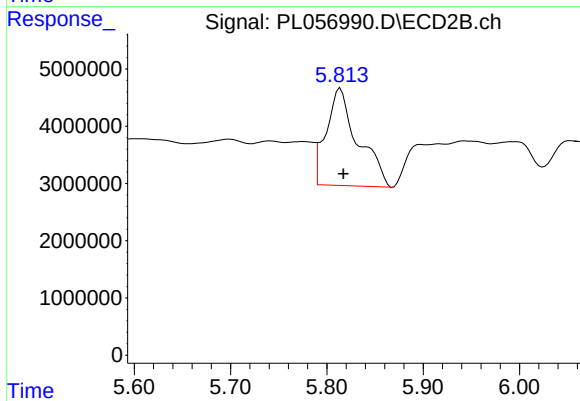
#7 delta-BHC

R.T.: 5.039 min
Delta R.T.: 0.024 min
Response: 4358171
Conc: 1.79 ng/ml



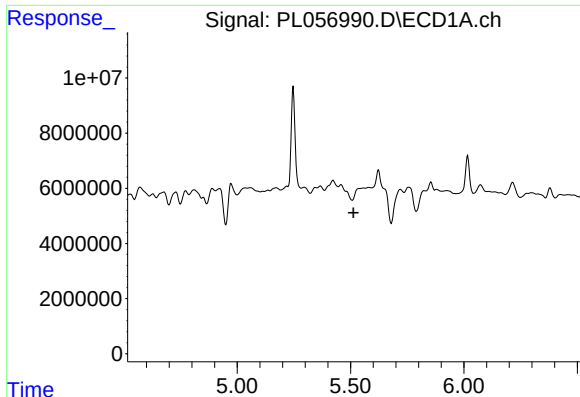
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



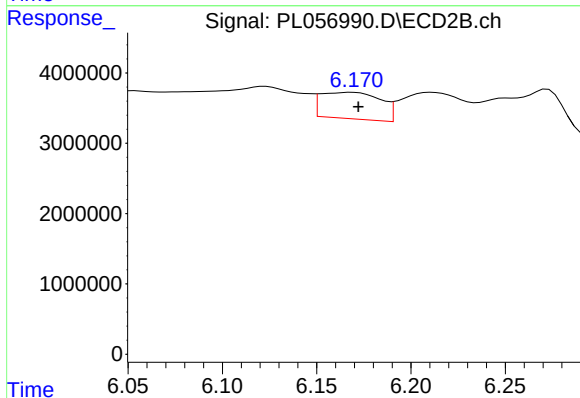
#8 Heptachlor epoxide

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 39132688
Conc: 14.12 ng/ml



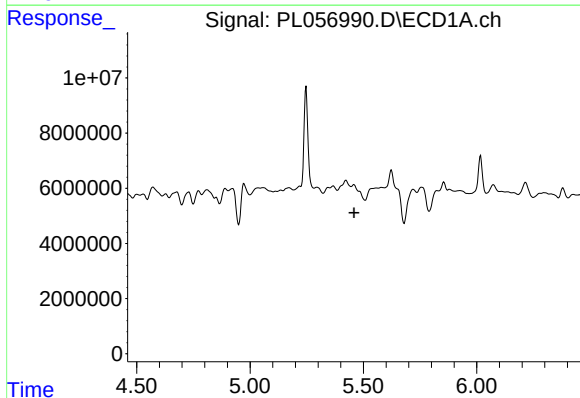
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.513 min
Response: 0
Conc: N.D.



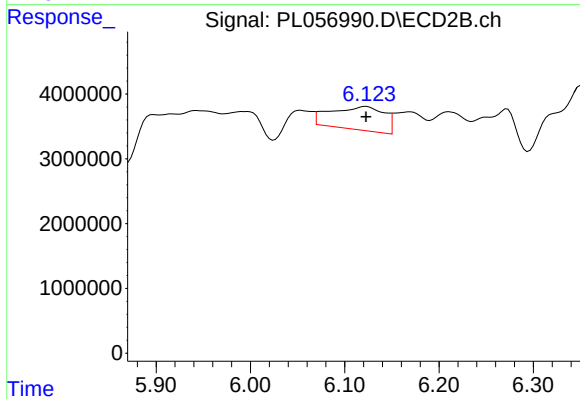
#9 Endosulfan I

R.T.: 6.169 min
Delta R.T.: -0.003 min
Response: 8312983
Conc: 2.98 ng/ml



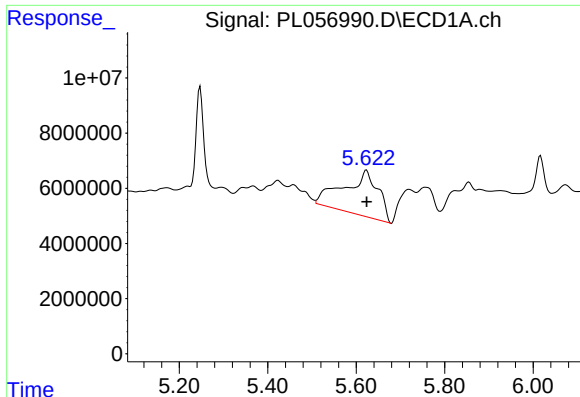
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



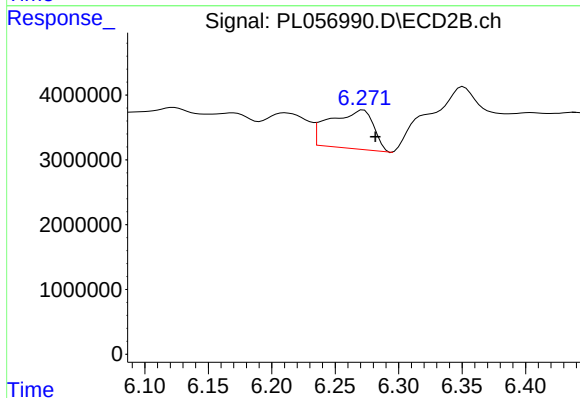
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 14199675
Conc: 4.71 ng/ml



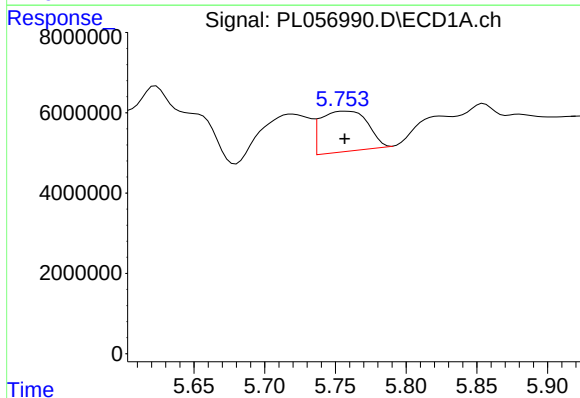
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 88574917
Conc: 7.56 ng/ml



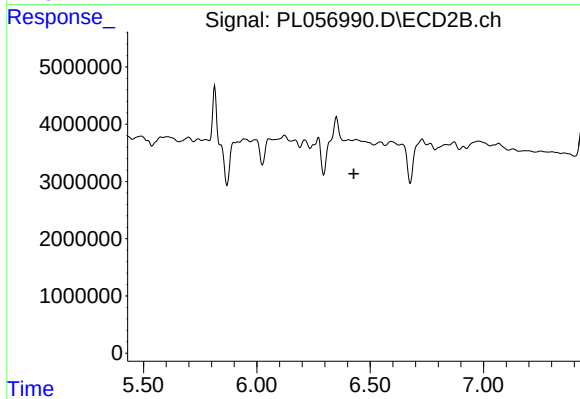
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.010 min
Response: 14354008
Conc: 5.06 ng/ml



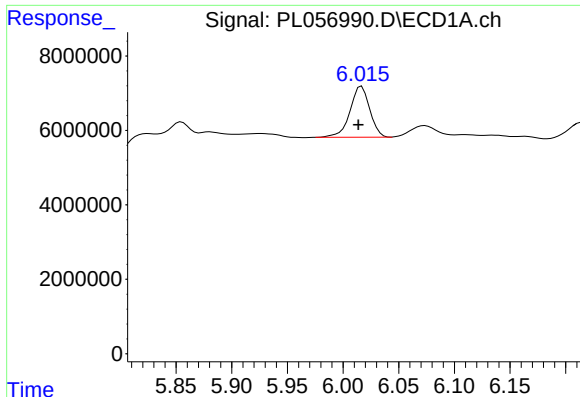
#13 Dieldrin

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 23267362
Conc: 1.90 ng/ml



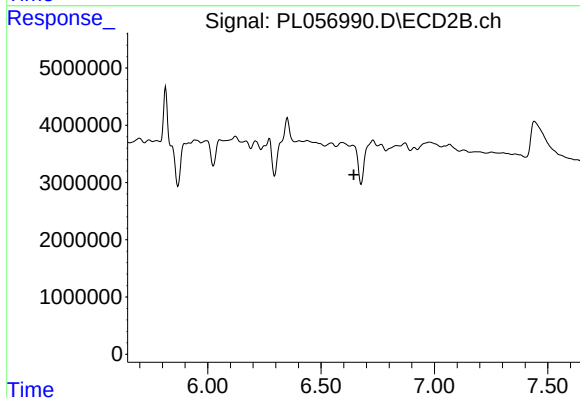
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.



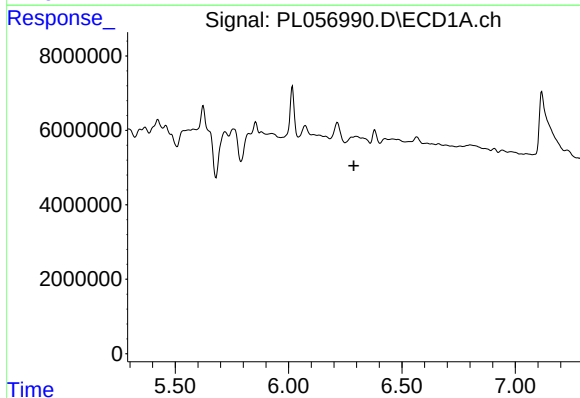
#14 Endrin

R.T.: 6.017 min
Delta R.T.: 0.003 min
Response: 16864211
Conc: 1.55 ng/ml



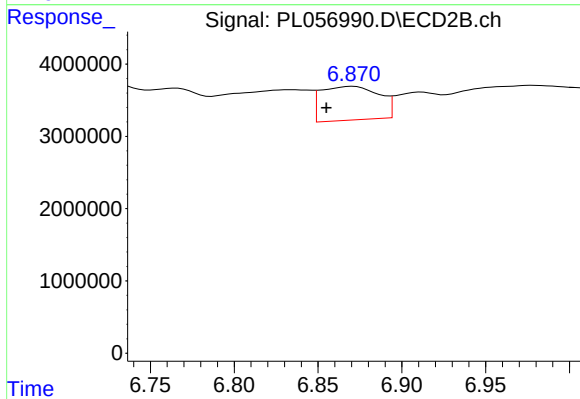
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



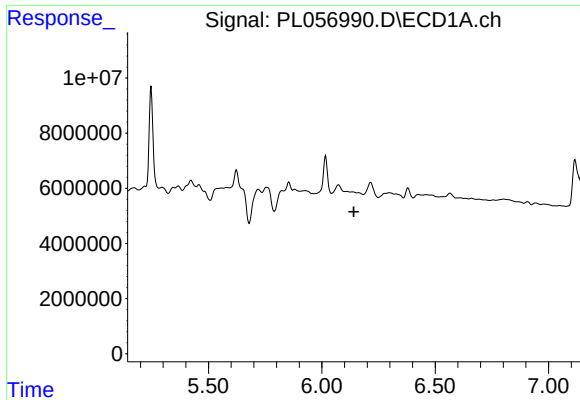
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



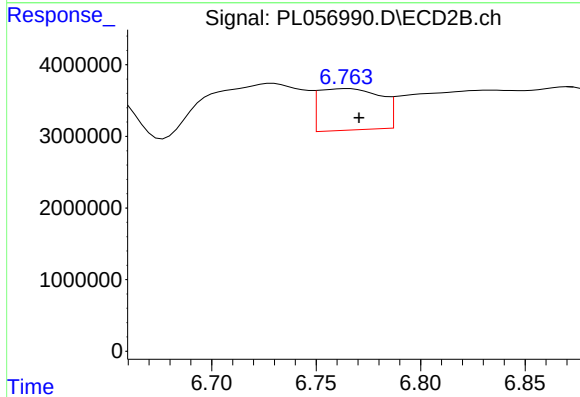
#15 Endosulfan II

R.T.: 6.871 min
Delta R.T.: 0.016 min
Response: 11242402
Conc: 4.01 ng/ml



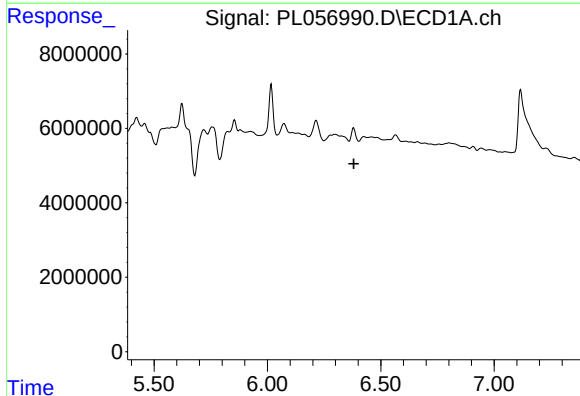
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



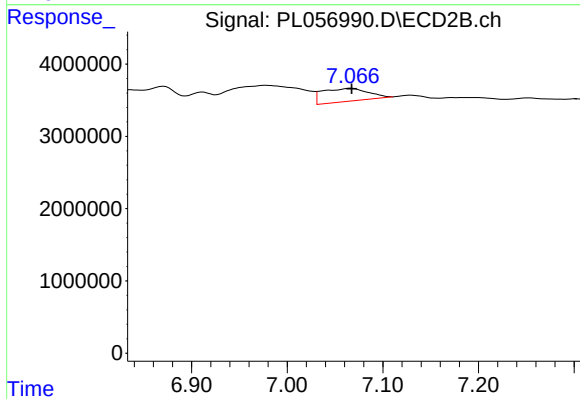
#16 4,4'-DDD

R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 11952623
Conc: 4.91 ng/ml



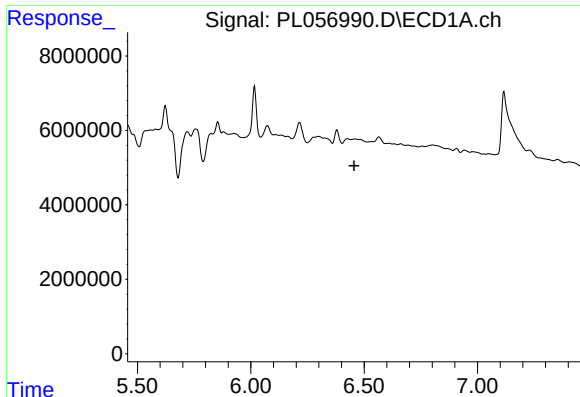
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



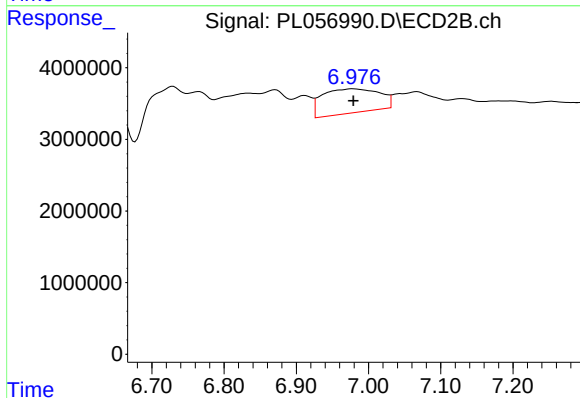
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 6033815
Conc: 2.45 ng/ml



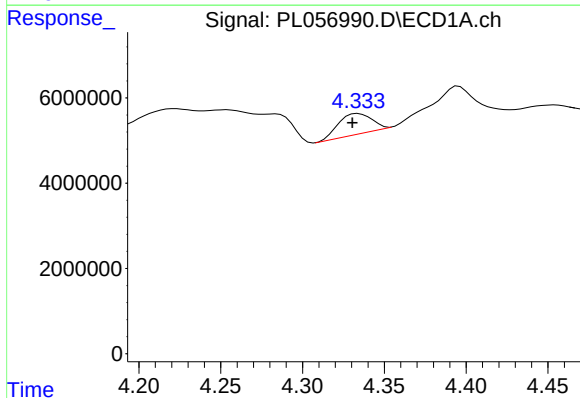
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



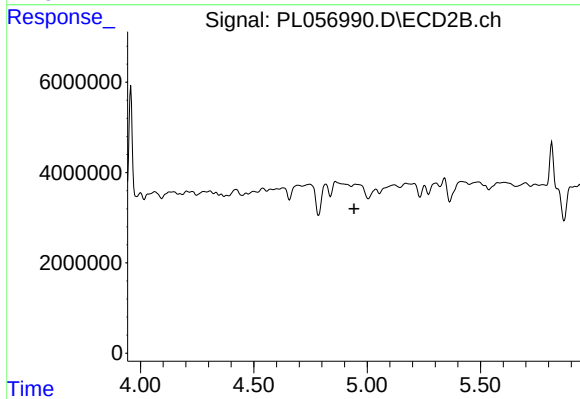
#18 Endrin aldehyde

R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 18543953
Conc: 8.00 ng/ml



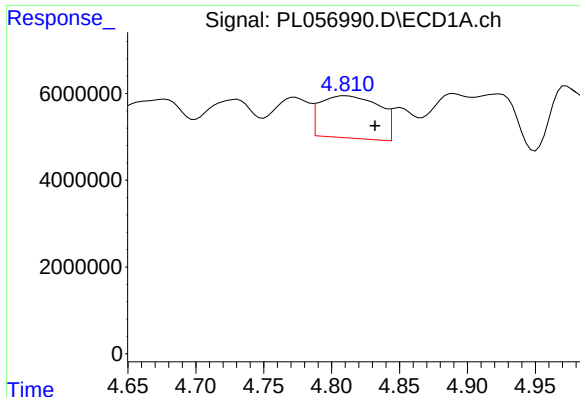
#23 Chlordane-1

R.T.: 4.334 min
Delta R.T.: 0.004 min
Response: 6806421
Conc: 22.39 ng/ml



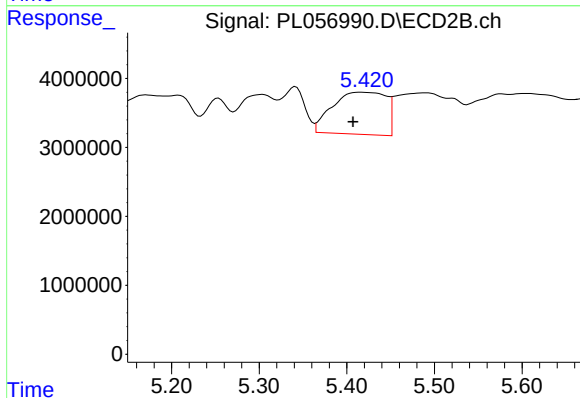
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



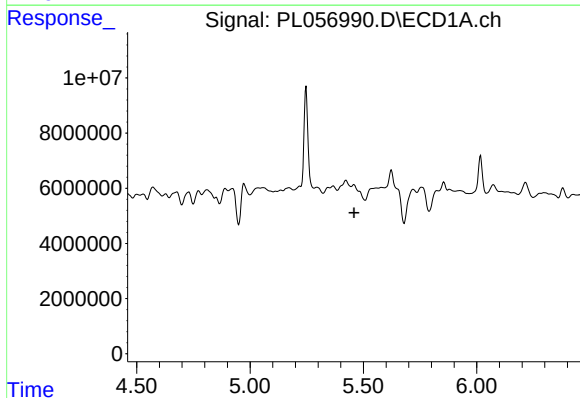
#24 Chlordane-2

R.T.: 4.810 min
Delta R.T.: -0.022 min
Response: 29470250
Conc: 83.56 ng/ml



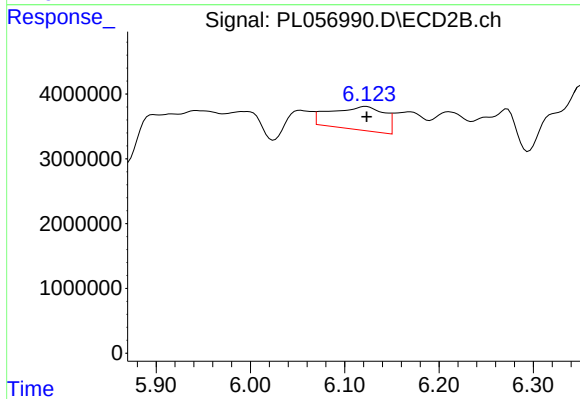
#24 Chlordane-2

R.T.: 5.416 min
Delta R.T.: 0.009 min
Response: 25957288
Conc: 271.93 ng/ml



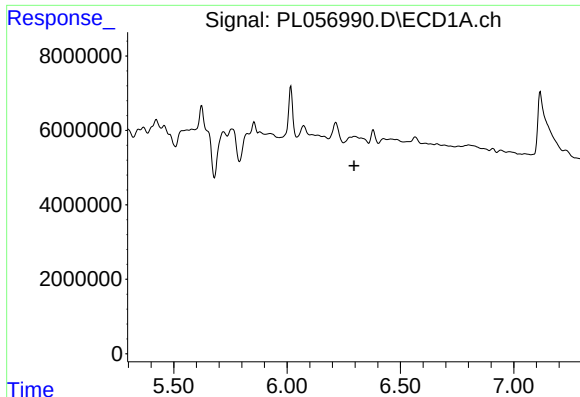
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.



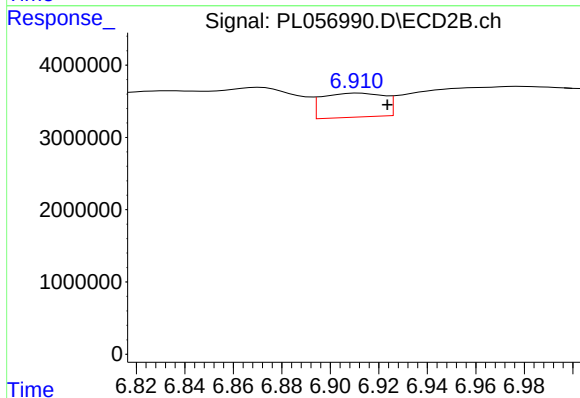
#26 Chlordane-4

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 14199675
Conc: 30.97 ng/ml



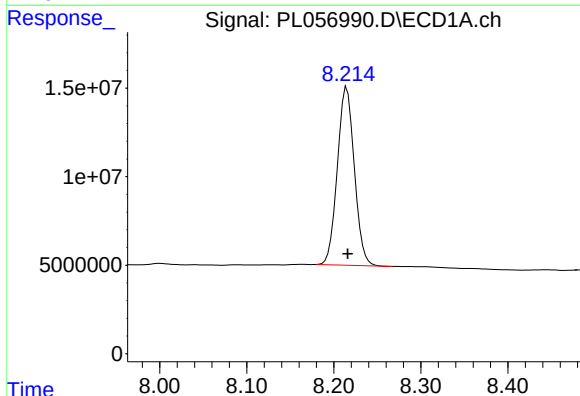
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.



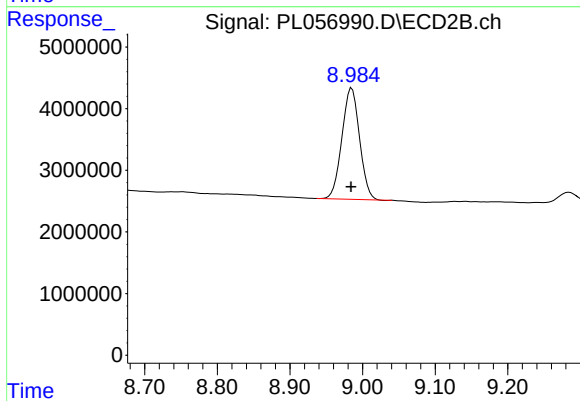
#27 Chlordane-5

R.T.: 6.912 min
Delta R.T.: -0.012 min
Response: 5917678
Conc: 70.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 136428653
Conc: 14.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 30422580
Conc: 14.32 ng/ml